

Get your station on air today

The PTEK JAM System contains everything you need to get on the air except your own music or talk programs. Whether you have a new construction permit for a 150 watt or lower station or you're looking for a versatile backup system to quickly install at your studio, this innovative package has everything you need.

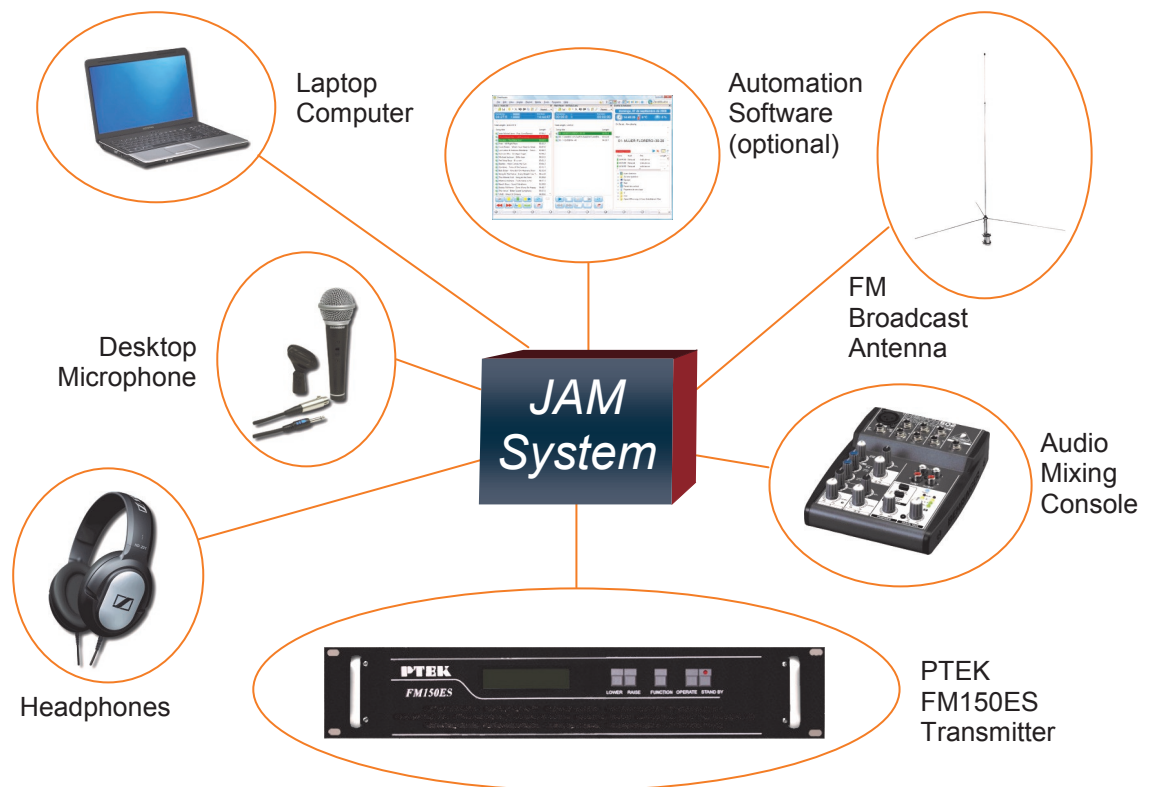
We start with our field proven FM150ES transmitter and add the other components your station will need from microphone to antenna.

If you have your FCC Construction Permit or already have a licensed station the PTEK JAM system can get you on air today!

The JAM System includes:

- FM150ES transmitter
- 3db Antenna
- 100 feet of coax
- Laptop computer
- Desktop Microphone
- 5 input audio mixer
- Headphones
- Automation software (optional)

PTEK's line of robust field proven FM transmitters are made in the USA and available in power levels up to 10 kilowatts.



We've included detailed instructions for quick installation and setup. Just add your own music or programming and you're up and running!

TECHNICAL SPECIFICATIONS:

Frequency Range: 87.7—108 MHz
Audio Input Impedance: 600 Ohms
Audio Input Level (composite): -10 dBm
Audio Input R & L Stereo Generator: -10 dBm
Pre-emphasis: 50 or 75 μ S
Harmonic Distortion: <0.15% max.
Signal to Noise Ratio: >80 dB RMS

RF Output Impedance: 50 Ohms
Output Connector: N-Type Female
Harmonic Attenuation: >-70 dB
Power Requirements: 88 to 264 VAC
Frequency Response (composite):
20 Hz—15(90) KHz
RF Power Output: 20W - 175 W

* While we've made the setup easy, an FCC LICENSE IS REQUIRED.

* Items shown are representative of equipment, however, brand names may vary upon availability.